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## **Product Datasheet**

## Anti-c-kit Antibody, Unconjugated, Rabbit, Polyclonal HBO-0108-4

| Article Name               | Anti-c-kit Antibody, Unconjugated, Rabbit, Polyclonal  |
|----------------------------|--|
| Biozol Catalog Number      | HBO-0108-4   |
| Supplier Catalog Number    | 0108-4   |
| Alternative Catalog Number | HBO-0108-4   |
| Manufacturer               | HUABIO   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | Human  |
| Immunogen                  | Synthetic peptide within Human c-kit aa 109-150.   |
| Conjugation                | Unconjugated   |
| Product Description        | CD117 Antigen, also called KIT or C-kit receptor, is a cytokine receptor expressed on the surface of hematopoietic stem cells as well as other cell types. It has a tyrosine-protein kinase activity. Binding of the ligands leads to the autophosphorylat |
| Clonality                  | Polyclonal   |
| Concentration              | 1 mg/mL.   |
| Molecular Weight           | Predicted band size: 110 kDa   |
| Isotype                    | IgG  |

| UniProt            | P10721   |
|--------------------|--|
| Buffer             | 1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide. |
| Purity             | Immunogen affinity purified.   |
| Form               | Liquid   |
| Target             | SCFR,PBT   |
| Antibody Type      | Primary Antibody   |
| Application Dilute | WB: 1:500,IF-Cell: 1:100   |